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In the Claims:

A complete listing of all claims pending, amended and canceled is included as follows:

1. (currently amended) A laparoscopy probe having at least one planar ultrasound

transducer for coagulation.

2. (original) The probe of claim 1, wherein the probe body has a channel for inserting

an ultrasound angiography probe.

3. (original) The probe of claim 2, having a plurality of transducers and a flexible or

articulated body.

4. (original) The probe of claim 3, having a channel that opens in the region of said

transducer, adapted to transmit a partial vacuum.

5. (original) The probe of claim 4, wherein the opening of said channel surrounds the

transducer.

6. (original) The probe of claim 2, having a channel that opens in the region of said

transducer, adapted to transmit a partial vacuum.

7. (original) The probe of claim 6, wherein the opening of said channel surrounds the

transducer.

8. (original) The probe of claim 1, having a plurality of transducers and a flexible or

articulated body.

9. (original) The probe of claim 8, having a channel that opens in the region of said

transducer, adapted to transmit a partial vacuum.

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10. (original) The probe of claim 9, wherein the opening of said channel surrounds the transducer

- 11. (original) The probe of claim 1, having a channel that opens in the region of said transducer, adapted to transmit a partial vacuum.
- 12. (original) The probe of claim 11, wherein the opening of said channel surrounds the transducer
- 13. (currently amended) An ultrasound coagulation apparatus having an ultrasound coagulation transducer and a scalpel blade movable with respect to said transducer.
  - 14. (original) The apparatus of claim 13, further having an imaging transducer.
- 15. (currently amended) A coagulation instrument having a planar ultrasound coagulation transducer without a membrane, mounted in the region of an end of a cable.
- 16. (original) The coagulation instrument of claim 15, wherein it has a diameter less than 1 to 5 mm.
  - 17. (original) The coagulation instrument of claim 15, wherein the cable is flexible.
  - 18. (original) The coagulation instrument of claim 16, wherein the cable is flexible.
  - (currently amended) An endoscopic apparatus comprising:
- a coagulation instrument having a planar ultrasound coagulation transducer without a membrane, mounted in the region of an end of a cable, and
  - a cooling and coupling fluid circuit, with fluid inlet and outlet openings.
- 20. (original) The endoscopic apparatus of claim 19, wherein the fluid inlet and outlet openings are in the region of the transducer.

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- 21. (original) The endoscopic apparatus of claim 19, wherein the coagulation instrument has a diameter less than 1 to 5 mm.
  - 22. (original) The endoscopic apparatus of claim 19, wherein the cable is flexible.
- 23. (original) The endoscopic apparatus of claim 19, wherein the transducer is in the region of a free end of the apparatus.